AGENDA

DEPARTMENT OF TRANSPORTATION

TRANSPORTATION and NATURAL RESOURCES COMMITTEE STATE ADMINISTRATIVE BOARD

T&NR Meeting: January 15, 2003 - Secretary of State's Office, 3:30 PM State Administrative Board Meeting: January 21, 2003 - State Capitol, 11:00 AM

SUBCONTRACTS

1. Stout's Lawncare Roadside Park Maintenance \$61,400 1901 Douglas Road Riverdale, MI

Approval is requested to authorize the Montcalm County Road Commission to award a five-year subcontract for roadside parks and grounds maintenance at M-46, four miles east of Edmore; M-57, four miles east of Greenville; and M-66, one mile south of Sheridan in Montcalm County. The project was advertised, and five bids were received. The lowest bid was selected. The contract term will be from the date of award through December 31, 2007. Source of Funds: 100% State Restricted Trunkline Funds.

2. A & B Maintenance Rest Area & Grounds \$262,100 441-14 Mile Road Maintenance Remus, MI 49340

Approval is requested to authorize the Montcalm County Road Commission to award a five-year subcontract for rest area and grounds maintenance on northbound US-131, approximately three miles north of M-46 in Montcalm County. The project was advertised, and six bids were received. The lowest bid was selected. The contract term will be from the date of award through December 31, 2007. Source of Funds: 100% State Restricted Trunkline Funds.

CONTRACTS

3. <u>MUNICIPAL - Maintenance of Drainage Facilities</u>

Contract (2000-5496) between MDOT and the City of Southfield will define the parties' responsibilities as they relate to the inspection, cleaning and possible repair work for the siphon(s) at Meadow Wood Drain located east of Meadow Wood Road.

This is a zero dollar contract.

CS 63012; Oakland County No Letting

4. <u>MUNICIPAL - Cost Participation for Local Agency Construction Contract</u>
Contract (2002-5260) between MDOT and the Crawford County Road
Commission will provide for participation in the construction under contract by
the County of the following Transportation Enhancement improvements:

Extension and/or replacement of culverts, approach work, grading, and placement of topsoil and seeding at the following locations:

Pickerel Lake Road over the Middle Branch of Big Creek Walsh Road over East Branch of Big Creek Pioneer Road over Beaver Creek

Estimated Funds:

Federal Highway Administration Funds	\$ 83,165.00
Crawford County Road Commission Funds	\$ <u>20,791.25</u>
Total Funds	\$ <u>103,956.25</u>

STE 20900 - 43894 Local Force Account

MUNICIPAL - Cost Participation for Preliminary Engineering

Contract (2002-5463) between MDOT and Northwest Consultants, Inc. (NCI) will provide for reimbursement by the consultant of costs for errors and omissions involved in the preparation of design plans for the construction of the rehabilitation and widening of Highway US-23 from east of Standish to west of Omer in Arenac County.

Estimated Funds:

 NCI Funds
 \$17,270

 Total Funds
 \$17,270

M 06072 - 49228; Arenac County Preliminary Engineering

6. <u>MUNICIPAL - Cost Participation for Local Agency Construction Contract</u>
Amendatory Contract (2002-5546) between MDOT and the City of Niles will provide for funding participation in the following improvements:

Removal of abandoned grade crossing at the following sixteen locations: Cass Street, Ferry Street, Sycamore Street, Regent Street, Broadway Street, Oak Street, Hickory Street, Maple Street, Cherry Street, Michigan Street, Superior Street, Silverbrook Avenue, Beaver Street, Fort Street, Fort Street (additional crossing), Bond Street.

Estimated Funds:

State Restricted Trunkline Funds	\$80,250
City of Niles Funds	<u>\$ -0-</u>
Total Funds	\$80,250

MRR 11067 - 45057; Berrien County Amendment

The purpose of this amendment is to change the basis of payment from actual cost to lump sum. The project cost remains unchanged.

MUNICIPAL - Cost Participation for Local Agency Construction Contract

Contract (2002-5553) between MDOT and the City of Lansing will provide for participation in the construction under contract by the City of the following Transportation Enhancement improvements:

Bituminous bike path construction work for the River Trail along the Grand River and the Red Cedar River from Spring Street northerly to Highway I-496.

Estimated Funds:

Federal Highway Administration Funds	\$192,000
City of Lansing Funds	\$ <u>48,000</u>
Total Funds	\$240,000

STE 33403 - 58141; Ingham County Local Letting

8. *AERONAUTICS - Novation

Amendatory Contract (2001-0398/A1) between MDOT, Fenton Township Airpark Development Corporation, LLC, and Linden Airport Leasing, LLC, will provide for the reassignment of the contract responsibilities from Fenton Township Airpark Development Corporation, LLC, to Linden Airport Leasing, LLC, due to a name change. The contract provides for the lease of and airport management services for Linden Airport in Linden, Michigan. The contract term remains unchanged, May 4, 2001, through May 3, 2051. This is a zero dollar contract.

9. *AERONAUTICS - Novation

Amendatory Contract (2001-0412/A1) between MDOT, Fenton Township Airpark Development Corporation, LLC, and Linden Airport Leasing, LLC, will provide for the reassignment of the contract responsibilities from Fenton Township Airpark Development Corporation, LLC, to Linden Airport Leasing, LLC, due to a name change. The contract provides for an airport access license agreement to allow members of Fenton Township Airpark Development Corporation, LLC, to access the public airport facilities at the Linden Airport in Linden, Michigan. The airport is owed by the State of Michigan. The contract term remains unchanged, May 4, 2001, through May 3, 2051. This is a zero dollar contract.

10. *AERONAUTICS - Novation

Amendatory Contract (2001-0660/A1) between MDOT, Fenton Township Airpark Development Corporation, LLC, and Linden Airport Leasing, LLC, will provide for the reassignment of the contract responsibilities from Fenton Township Airpark Development Corporation, LLC, to Linden Airport Leasing, LLC, due to a name change. The contract provides for infrared crack repair at Price Airport in Linden, Michigan. The contract term remains unchanged, July

23, 2001, through July 22, 2004. The contract amount remains unchanged at \$25,000. Source of Funds: State Restricted Aeronautics Funds - \$22,500; Fenton Township Airport Development Corporation, LLC, Funds - \$2,500.

11. *AERONAUTICS - Novation

Amendatory Contract (2001-0961/A1) between MDOT, Fenton Township Airpark Development Corporation, LLC, and Linden Airport Leasing, LLC, will provide for the reassignment of the contract responsibilities from Fenton Township Airpark Development Corporation, LLC, to Linden Airport Leasing, LLC, due to a name change. The contract provides for airport pavement marking at Price Airport in Linden, Michigan. The contract term remains unchanged, December 6, 2001, through June 5, 2003. The contract amount remains unchanged at \$2,000. Source of Funds: State Restricted Aeronautics Funds - \$1,000; Fenton Township Airport Development Corporation, LLC, Funds - \$1,000.

12. *AERONAUTICS - Novation

Amendatory Contract (2002-0155/A1) between MDOT, Fenton Township Airpark Development Corporation, LLC, and Linden Airport Leasing, LLC, will provide for the reassignment of the contract responsibilities from Fenton Township Airpark Development Corporation, LLC, to Linden Airport Leasing, LLC, due to a name change. The contract provides for a storm water drainage easement at Linden Airport in Linden, Michigan. The contract term remains unchanged, from January 8, 2002, until the last responsibility between the parties has been fulfilled. This is a zero dollar contract.

13. AERONAUTICS - Increase Amount

Amendatory Contract (2002-0389/A1) between MDOT and the Emmet County Board of Commissioners will increase the contract amount by \$823,943 due to an increase in grant funds from the Federal Aviation Administration (FAA). The original contract provides grant funds for the construction of a terminal building (phase 1) at the Pellston Regional Airport in Pellston, Michigan. The term of the contract remains unchanged, June 18, 2002, through June 17, 2005. The revised total contract amount will be \$3,823,943. Source of Funds:

	<u>Previous Total</u>	<u>Increase</u>	
Revised Total			
FAA Funds	\$2,000,000	\$1,140,824	
\$3,140,824			
State Restricted Aeronautics Funds	\$ 150,000	\$ 24,490	\$
174,490			
Emmet County Funds	\$ 850,000	\$ (341,371)	<u>\$</u>
508,629			
Total	\$3,000,000	\$	823,943
<u>\$3,823,943</u>			

AERONAUTICS - Increase Amount

Amendatory Contract (2002-0508/A1) between MDOT and the Bishop International Airport Authority (BIAA) will increase the Federal and State funds by \$500,000 due to an increase in grant funds from the Federal Aviation Administration (FAA). The original contract provides for rehabilitation of taxiway C, purchase of fingerprint equipment, and a blast assessment study at the Bishop International Airport in Flint, Michigan. The term of the contract remains unchanged, August 22, 2002, through August 21, 2005. The revised total contract amount will be \$3,000,000. Source of Funds:

	Previous Total	<u>Increase</u>
	Revised Total	
Federal Aviation Administration Funds	\$2,250,000	\$450,000
\$2,700,000		
State Restricted Aeronautics Funds	\$ 9,017	\$140,983
\$ 150,000		
BIAA Funds	\$ 240,983	<u>\$(90,983)</u>
<u>\$ 150,000</u>		
Total	<u>\$2,500,000</u>	<u>\$500,000</u>
<u>\$3,000,000</u>		

15. AERONAUTICS - Increase Amount

Amendatory Contract (2002-0674/A1) between MDOT and Linden Airport Leasing, LLC, will increase the contract amount by \$122,000 for additional work on the runway lights and for muck excavation and fill. The original contract provides for construction of runway extension, taxiways, and apron at the Price Airport in Linden, Michigan. The term of the contract remains unchanged, September 11, 2002, through September 10, 2005. The revised total contract amount will be \$722,000. Source of Funds:

		Previous Total	<u>Increase</u>	
	Revised Total			
	State Restricted Aeronautics Funds	\$540,000	\$109,800	
	\$649,800			
	Linden Airport Leasing, LLC Funds	<u>\$ 60,000</u>	<u>\$ 12,200</u>	\$
72,200				
	Total	<u>\$600,000</u>	<u>\$122,000</u>	
	<u>\$722,000</u>			

16. *AERONAUTICS - Increase Amount

Amendatory Contract (2002-0691/A1) between MDOT and the Emmet County Board of Commissioners will increase the contract amount by \$1,253,015 due to an increase in grant funds from the Federal Aviation Administration (FAA). The original contract provides grant funds for the construction of a terminal building (phase II) at the Pellston Regional Airport in Pellston, Michigan. The term of the contract remains unchanged, October 22, 2002, through October 21, 2005. The

revised total contract amount will be \$4,088,279. Source of Funds:

	Previous Total Revised Total	<u>Increase</u>	
FAA Funds \$3,493,424	\$2,425,003	\$1,068,421	
State Restricted Aeronautics Funds	\$ 134,722	\$ 59,357	\$
194,079 Emmet County Funds	\$ 275,539	\$ 125,237	<u>\$</u>
400,776 Total	<u>\$2,835,264</u>	<u>\$1,253,015</u>	
<u>\$4,088,279</u>			

*AERONAUTICS - Airport Workshops and Training Programs

Contract (2003-0113) between MDOT and the Michigan Association of Airport Executives (MAAE) will provide for a grant under the Air Service Program to perform workshops and other training programs as agreed upon by the MDOT project manager. Topics may include, but are not limited to, legislative issues affecting local airports, aviation safety issues, training for fuel handlers, Federal storm water regulations, Michigan Aeronautics Commission procedures and guidelines, and other related subjects. The contract will be in effect from the date of award through December 31, 2003. The total contract amount will be \$20,000. Source of Funds: 100% State Restricted Aeronautics Funds - \$20,000.

18. AERONAUTICS - Design Engineering

Contract (2003-0119) between MDOT and the City of Dowagiac will provide Federal and State grant funds for design of the rehabilitation of the runway, taxiway, and apron at the Dowagiac Municipal Airport in Dowagiac, Michigan. This is a sub-grant issued pursuant to the condition of the Block Grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect for a period of 36 months from the date of award. Source of Funds: FAA Funds (via Block Grant) - \$38,700; State Restricted Aeronautics Funds - \$2,150; City of Dowagiac Funds - \$2,150; Contract Total - \$43,000.

19. <u>AERONAUTICS - Design Engineering</u>

Contract (2003-0120) between MDOT and the South Haven Regional Airport Authority (SHRAA) will provide Federal and State grant funds for design of runway extension and rehabilitation, taxiway lighting, and electrical vault at the South Haven Regional Airport in South Haven, Michigan. This is a sub-grant issued pursuant to the condition of the Block Grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect for a period of 36 months from the date of award. Source of Funds: FAA Funds (via Block Grant) - \$58,500; State Restricted Aeronautics Funds - \$3,250; SHRAA Funds - \$3,250; Contract Total - \$65,000.

20. AERONAUTICS - Purchase of Equipment

Contract (2003-0122) between MDOT and the Ionia County Board of Commissioners will provide Federal and State grant funds for the purchase of snow removal equipment at the Ionia County Airport in Ionia, Michigan. This is a sub-grant issued pursuant to the condition of the Block Grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect for a period of 36 months from the date of award. Source of Funds: FAA Funds (via Block Grant) - \$61,200; State Restricted Aeronautics Funds - \$3,400; Ionia County Funds - \$3,400; Contract Total - \$68,000.

21. AERONAUTICS - Security Enhancements

Contract (2003-0123) between MDOT and the Dickinson County Board of Commissioners will provide Federal and State grant funds for security enhancements at the Ford Airport in Iron Mountain, Michigan. Federal funds will

be made available through a grant from the Federal Aviation Administration (FAA). The contract will be in effect for a period of 36 months from the date of award. Source of Funds: FAA Funds (via Block Grant) - \$18,900; State Restricted Aeronautics Funds - \$1,050; Dickinson County Funds - \$1,050; Contract Total - \$21,000.

22. AERONAUTICS - Security Enhancements

Contract (2003-0124) between MDOT and the Delta County Board of Commissioners will provide Federal and State grant funds for security enhancements at the Delta County Airport in Escanaba, Michigan. Federal funds will be made available through a grant from the Federal Aviation Administration (FAA). The contract will be in effect for a period of 36 months from the date of award. Source of Funds: FAA Funds (via Block Grant) - \$81,098; State Restricted Aeronautics Funds - \$245; Delta County Funds - \$245; Contract Total - \$81,588.

23. <u>AERONAUTICS - Design Engineering</u>

Contract (2003-0128) between MDOT and the City of Niles will provide Federal and State grant funds for design engineering for fencing and hangar site preparation at the Jerry Tyler Memorial Airport in Niles, Michigan. This is a subgrant issued pursuant to the condition of the Block Grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect for a period of 36 months from the date of award. Source of Funds: FAA Funds (via Block Grant) - \$27,450; State Restricted Aeronautics Funds - \$1,525; City of Niles Funds - \$1,525; Contract Total - \$30,500.

24. CONSTRUCTION & TECHNOLOGY - IDS Engineering Services

Authorization (Z5) under Contract (2001-0666) between MDOT and Orchard, Hiltz & McCliment, Inc., will provide for bridge scoping services on various jobs in the University Region. This authorization (Z5) is for \$156,843.04, and the authorization will be in effect from the date of award through January 31, 2004. The contract term is May 9, 2002, through May 9, 2005. Source of Funds: 80% FHWA Funds (\$125,474.43) and 20% State Restricted Trunkline Funds (\$31,368.61).

25. DESIGN - IDS Time Extension

Amendatory Contract (98-1370/A2) between MDOT and Orchard, Hiltz & McCliment, Inc., will extend the contract term by twelve months to provide sufficient time for ongoing projects to be completed. The original contract provides for design consultant services to be performed on an as needed/when needed basis. The revised contract term will be January 29, 1999, through January 29, 2004. The maximum dollar amount of the contract will remain unchanged at \$3,000,000. Source of Funds: Federal, State Restricted, or local funds, depending on the particular project authorized.

26. DESIGN - Increase Scope and Amount

Amendatory Contract (2000-0024/A11) between MDOT and Orchard, Hiltz & McCliment, Inc., will provide for additional work and increase the contract amount by \$13,036.49. The additional work items include revising final plans to incorporate the revised pavement section recommended by the MDOT Metro Region Office and making necessary modifications to the storm sewer. The original contract provides for the design of the reconstruction of US-12 (Michigan Avenue) from Firestone Avenue to Livernois Road in the cities of Dearborn and Detroit, Wayne County. The contract term remains unchanged, March 3, 2000, through December 31, 2003. The revised contract amount will be \$1,831,882.54. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

27. <u>DESIGN - IDS Design Consultant Services</u>

Authorization (Z11) under Contract (2001-1007) between MDOT and Bergmann Associates, Inc., will provide for the design of M-57 from the west city limits of Montrose to the Flint River in Genesee County (CS 25101 - JN 73151C). The work items include performing design surveys and a drainage study and preparing pavement marking plans, typical cross-sections, details, and all plans required for design and construction. The length of this project is 1.27 miles. This authorization (Z11) is for \$ 210,767.46, and the authorization will be in effect from the date of award through October 18, 2004. The contract term is October 18, 2001, through October 18, 2004. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

28. *DESIGN - Increase Scope and Amount

Amendatory Contract (2001-0932/A1) between MDOT and HNTB Michigan, Inc., will add the desig



n (preliminary engineering) portion of the road and bridge project work and increase the contract amount by \$1,949,943.16 for phase two of the project. The original contract provides for the preparation of preliminary and final scoping packages for the design of the reconstruction and widening of M-59 from east of Crooks Road to Ryan Road in the cities of Rochester Hills, Troy, Sterling Heights, and Shelby Township, within Oakland County and Macomb County (CS 63043 & 50023 - JN 55850), to be performed in two phases and provides the scope and cost for phase one of the project. MDOT made its initial consultant selection for this contract based on the ability of the consultant to perform two phases of the project, with the final phases to be implemented at MDOT's option. The contract term remains unchanged, October 10, 2001, through December 31, 2004. The revised total contract amount will be \$2,739,998.45. Source of Funds: 100% State Restricted Trunkline Funds.

29. <u>DESIGN - Increase Scope and Amount</u>

Amendatory Contract (2002-0145/A2) between MDOT and DLZ Michigan, Inc.,

will add additional review and revisions to the traffic analysis report based on comments from the practical alternative submitted and will increase the contract amount by \$4,847.57. The original contract provides for the design of the I-75 business loop from I-75 to Woodward Avenue in Oakland County (CS 63174 - JN 55857C). The contract term remains unchanged, February 21, 2002, through September 8, 2003. The revised total contract amount will be \$622,589.59. Source of Funds: 80% Federal Highway Administration Funds, 20% State Restricted Trunkline Funds.

30. DESIGN - Design Consultant Services

Contract (2002-0613) between MDOT and Wilcox Professional Services LLC, will provide for the design of I-94 from the Rouge River to Wyoming Avenue in Wayne County. The work items of this contract include the preparation of a final scoping package for the rehabilitation/ reconstruction of I-94 between the Rouge River and Wyoming Avenue and for the reconstruction of a portion of I-94 at the Schaefer Road interchange extending from I-94 to the Canadian National Railroad south of I-94. The length of this project is 0.9 miles. This contract will be in effect from the date of award through May 7, 2003. The maximum dollar amount of this contract will be \$903,613.88. Source of Funds: 100% State Restricted Trunkline Funds.

31. <u>DESIGN - IDS Design Consultant Services</u>

Authorization (Z1) under Contract (2003-0095) between MDOT and Mannik & Smith Group, Inc., will provide for the design of US-24, Luna Pier Road to Dunbar Road, LaSalle and Monroe Townships, Monroe County (CS 58052 - JN 53210C). The work items include, but are not limited to, cold milling and resurfacing, joint repairs, intersection improvements, culvert and box extension, slope flattening, crown and super elevation modification, intermittent curb replacement, drainage structure and lead clean-out, signal work, and driveway consolidation. The authorization amount will be \$349,000, and the authorization will be in effect from the date of award through December 5, 2005. The contract term is December 5, 2002, through December 5, 2005. Source of Funds: 100% State Restricted Trunkline Funds.

32. REAL ESTATE- IDS Utility and Permit Services

Contract (2002-0688) between MDOT and B.B.F. Engineering Services will provide for general utility coordination and permit services to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through thirty-six months. The maximum contract amount will be \$500,000, and the maximum amount of any authorization will be \$90,000. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

33. *REAL ESTATE - Mapping Services

Contract (2002-0730) between MDOT and Wilcox Professional Services, LLC, will provide for the updates of the Tuscola, Genesee, Chippewa, Iron, Manistee,

and Wexford County map books for the Real Estate Support Area. This update will include transferring the original hand-drawn maps into electronic formats and incorporating all additional right-of-way takes and sales of excess properties. This contract will be in effect from the date of the award through September 30, 2003. The amount of this contract will be \$410,636.35. Source of Funds: 100% Federal Highway Administration Funds.

34. REAL ESTATE- IDS Real Estate Services



Contract (2002-0735) between MDOT and Andrew Reed and Associates will provide for all aspects of technical, appraisal, acquisition, and property management services for the Real Estate Support Area to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through thirty-six months. The maximum contract amount will be \$500,000, and the maximum amount of any authorization will be \$90,000. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds depending on the specific project of each authorization.

REAL ESTATE- IDS Real Estate Services

Withdrawn

Contract (2002-0736) between MDOT and Stephen R. Kelly, Inc. will provide for all aspects of technical, appraisal, acquisition, and property management services for the Real Estate Support Area to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through thirty-six months. The maximum contract amount will be \$500,000, and the maximum amount of any authorization will be \$90,000. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds depending on the specific project of each authorization.

36. REAL ESTATE- IDS Real Estate Services



Contract (2002-0737) between MDOT and Seaton Appraisal Associates will provide for all aspects of technical, appraisal, acquisition, and property management services for the Real Estate Support Area to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through thirty-six months. The maximum contract amount will be \$500,000, and the maximum amount of any authorization will be \$90,000. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds depending on the specific project of each authorization.

37. REAL ESTATE - IDS Real Estate Services



Contract (2002-0738) between MDOT and Coleman Engineering Company will provide for all aspects of technical, appraisal, acquisition, and property management services for the Real Estate Support Area to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through thirty-six months. The maximum contract amount will be \$500,000, and the maximum amount of any authorization will be \$90,000. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds depending on the specific project of each authorization.

38. REAL ESTATE - IDS Real Estate Services



Contract (2002-0739) between MDOT and Steven J. Petrucci will provide for all aspects of technical, appraisal, acquisition, and property management services for the Real Estate Support Area to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through thirty-six months. The maximum contract amount will be \$500,000, and the maximum amount of any authorization will be \$90,000. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds depending on the specific project of each authorization.

39. REAL ESTATE - IDS Real Estate Services



Contract (2002-0740) between MDOT and Kal-Creek Appraisers, L.C., will provide for all aspects of technical, appraisal, acquisition, and property management services for the Real Estate Support Area to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through thirty-six months. The maximum contract amount will be \$500,000, and the maximum amount of any authorization will be \$90,000. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds depending on the specific project of each authorization.

40. REAL ESTATE- IDS Real Estate Services

Withdrawn

Contract (2002-0741) between MDOT and Conway, MacKenzie, and Dunleavy will provide for all aspects of technical, appraisal, acquisition, and property management services for the Real Estate Support Area to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through thirty-six months. The maximum contract amount will be \$500,000, and the maximum amount of any authorization will be \$90,000. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds depending on the specific project of each authorization.

41. *TRAFFIC & SAFETY - Renewal/Time Extension

Renewal and Amendatory Contract (98-0030/A6) between MDOT and URS Corporation Great Lakes will renew the contract and extend the contract term by twelve months to allow previously issued authorizations to be completed. The original contract provides for professional services on an as needed/when needed basis. The revised contract term will be February 11, 1998, through December

31, 2002, and from the date of award of this renewal/amendment through twelve months. No costs will be incurred between the expiration of the contract and the award of this renewal/amendment. The maximum total contract amount remains unchanged at \$2,000,000. Source of Funds: Federal, Restricted State, or local funds, depending on the particular project authorized.

42. TRAFFIC & SAFETY - IDS Freeway Corridor Planning/Traffic Study

Authorization Revision (Z4, R10) under Contract (98-0030) between MDOT and URS Corporation Great Lakes will renew the authorization and extend the authorization term by approximately five months to allow sufficient time for the consultant to complete the services. The authorization (Z4) provides for preparation of a freeway corridor planning/traffic study on I-196 and I-96 from Market Street to M-21 in Kent County. The revised authorization term will be from May 5, 1999, through December 31, 2002, and from the date of award of this authorization revision through June 30, 2003. No work will be performed between the expiration of the authorization and the award of this authorization revision. The authorization amount remains unchanged at \$565,924.58. The contract term is February 11, 1998, through December 31, 2002, and from the date of award of renewal/amendment 99-0030/A6 through twelve months. Source of Funds: 90% Federal Highway Administration Funds and 10% State Restricted Trunkline Funds.

43. TRAFFIC & SAFETY - IDS Consultant Services

Authorization (Z10) under Contract (2001-0415) between MDOT and URS Corporation Great Lakes will provide for traffic signal modernization at thirteen locations in Wayne County (CS 82900 - JN 73170C). The authorization will be in effect from January 22, 2003, through June 20, 2003. The authorization amount will be \$152,487.33. The contract term is May 23, 2001, through May 22, 2004. Source of Funds: 100% State Restricted Trunkline Funds.

*TRANSPORTATION PLANNING - America's Transportation Stories Exhibitions

Contract (2003-0083) between MDOT and the Edison Institute will provide for the distribution of demonstration funds from the FY 2002 Department of Transportation Appropriations Act for the creation of exhibitions related to "America's Transportation Stories." The contract will be in effect from the date of award through December 31, 2003. The contract amount will be \$2,000,000. Source of Funds: Federal Highway Administration Funds - \$2,000,000.

45. *UPTRAN - Five-Year Renewal

Amendatory Contract (87-0492/A2) between MDOT and Greyhound Lines, Inc., will renew the contract for an additional five years, as Greyhound Lines will continue to provide services to Southeast Michigan and operate out of the terminal leased through the original contract. This amendment will also add an additional five-year renewal option to the contract. The original contract provides for MDOT to lease to Greyhound Lines, Inc., premises located at 26991 Lahser Road, in Southfield, Michigan, at the rate of \$1.00 per year. The revised contract term will be March 1, 1988, through March 1, 2008. All other terms and conditions remain unchanged. Source of Funds: Greyhound Lines, Inc., Funds - \$1.00 Per Year.

BID LETTING

LOW

46. LETTING OF DECEMBER 20, 2002 ENG. EST. BID

PROPOSAL 0212002 \$ 20,608,903.95 \$

22,483,427.02

PROJECT ANH 41064-53511 , ETC
LOCAL AGRMT. % OVER/UNDER

EST.

START DATE - SEPTEMBER 15, 2003 COMPLETION DATE - SEPTEMBER 18, 2004 9.10 %

19.225 km of freeway and interchange ramp paving, shoulders and underdrain system from west of Jackson Street to east of Burlingame Avenue and from Division Avenue to west of Patterson Avenue including ramps in the townships of Georgetown, Jamestown, Byron and Gaines, in Kent and Ottawa Counties. An alternate bid project.

12.00 % DBE participation required

BIDDER AS-READ AS-CHECKED

Rieth-Riley Construction Co., Inc. \$ 24,134,807.46 Same

Nagel Construction, Inc.

Thompson-McCully Company \$ 26,693,454.44 Same

6

1 **	Ajax Paving Industries, Inc.	\$ 22,483,427.02	Same
5	John Carlo, Inc.	\$ 27,448,603.94	Same
2	Angelo Iafrate Construction Company Interstate Highway Construction	\$ 25,138,360.35	Same
4	E & B Paving, Inc.	\$ 27,055,956.86	Same
	6 Bidders		
	Source of Funds: 53511A		
	Federal Highway Administration Funds State Restricted Trunkline Funds 54361A	81.85 % 18.15 %	
	Federal Highway Administration Funds State Restricted Trunkline Funds	81.85 % 18.15 %	

LETTING OF DECEMBER 06, 2002 ENG. EST. LOW BID

PROPOSAL 0212004 \$ 3,086,503.11 \$

3,068,590.12

PROJECT ST 39102-53346 , ETC

LOCAL AGRMT. % OVER/UNDER

EST.

START DATE - APRIL 14, 2003 COMPLETION DATE - AUGUST 29, 2003 -0.58 %

5.1 mi of cold milling and resurfacing, minor widening, drainage and safety improvements and new non-motorized path in the city of Richland, in Richland and Ross Townships, Kalamazoo County.

12.00 % DBE participation required

BIDDER AS-READ AS-CHECKED

Thompson-McCully Company \$ 3,068,590.12 Same 1 **

1 Bidder

Source of Funds:

53346A

Federal Highway Administration Funds 80.29 % State Restricted Trunkline Funds 19.71 % 59328A 81.85 % State Restricted Trunkline Funds 81.85 % State Restricted Trunkline Funds 18.15 %

48. LETTING OF DECEMBER 06, 2002 ENG. EST. LOW

BID

PROPOSAL 0212007 \$ 2,135,165.06 \$

2,592,381.74

PROJECT ANH 67022-48445

LOCAL AGRMT. % OVER/UNDER

EST.

START DATE - 10 days after award COMPLETION DATE - AUGUST 22, 2003

21.41 %

5.78 mi of cold milling, joint repairs, hot mix asphalt resurfacing, passing relief lanes, safety and drainage improvements on US-10 from west of 175th Avenue to west of 110th Avenue in Hersey Township, Osceola County.

10.00 % DBE participation required

BIDDER AS-READ AS-CHECKED

Rieth-Riley Construction Co., Inc. \$ 2,592,381.74 Same 1 **

L **

Thompson-McCully Company

Bernie Johnson Trucking, Inc. \$ 2,644,065.09 Same

2 Bidders

Source of Funds:
48445A
Federal Highway Administration Funds
State Restricted Trunkline Funds
79.16 %
20.84 %

LETTING OF DECEMBER 06, 2002 ENG. EST. LOW BID \$ 300,677.53 \$ 364,184.50

PROJECT ST 74031-55586 LOCAL AGRMT. 01-5555

% OVER/UNDER

EST.

START DATE - JULY 07, 2003 COMPLETION DATE - AUGUST 16, 2003

21.12 %

Remove and replace culvert on M-19 over Hale Creek in Sanilac County.

	BIDDER	Ā	AS-READ	AS-CHECKED
	J. Slagter & Son Construction Co S. L. & H. Contractors, Inc. Fisher Contracting Company Bourdow Trucking Company C.R. Hunt Construction Co. McDowell Construction , L.L.C.	\$	444,795.60	Same
6 5	Champagne and Marx Excavating	\$	423,267.08	Same
2	Rohde Brothers Excavating, Inc. Davis Construction, Inc.	\$	375,030.35	Same
4	Pamar Enterprises Inc Prince Bridge & Marine, LTD.	\$	413,475.65	Same
7	Albrecht Sand & Gravel Co. Ron Bretz Excavating, Inc. Youngs Environmental Cleanup, Inc.	\$	508,776.55	Same
1 **	L. J. Construction, Inc.	\$	364,184.50	Same
3	Shaw Contracting/CRS 3-S Construction Todd T. Kneisel Construction Co.	\$	408,172.30	Same

7 Bidders

By association with the above construction contract we are also asking for $% \left(1\right) =\left(1\right) +\left(1\right)$

approval of the above-referenced cost participation agreement.

Source of Funds:

55586A

Federal Highway Administration Funds 75.05 % State Restricted Trunkline Funds 24.95 %

LETTING OF DECEMBER 06, 2002 ENG. EST. LOW BID

PROPOSAL 0212033 \$ 2,649,374.50 \$

2,931,937.95

PROJECT ANH 15012-48535

LOCAL AGRMT. % OVER/UNDER

EST.

START DATE - APRIL 28, 2003 COMPLETION DATE - JULY 18, 2003

10.67 %

9.32 mi of cold milling, joint and crack repair, hot mix asphalt resurfacing, and miscellaneous safety and drainage improvements on US-31 from Lewis Street to west of Townline Road in the city of Charlevoix, Charlevoix, Hayes and Resort Townships in Charlevoix and Emmet Counties.

10.00 % DBE participation required

BIDDER AS-READ AS-CHECKED

Rieth-Riley Construction Co., Inc. \$ 3,720,235.37 Same

Payne & Dolan, Inc. \$ 3,329,668.17 Same

Elmer's Crane & Dozer, Inc.

H & D, Inc. \$ 2,931,937.95 Same

1 **

3 Bidders

Source of Funds: 48535A

Federal Highway Administration Funds 81.85 % State Restricted Trunkline Funds 18.15 %

LETTING OF DECEMBER 06, 2002 ENG. EST. LOW

BID

PROPOSAL 0212035 \$ 380,379.13 \$

324,386.99

PROJECT M 05021-60272

LOCAL AGRMT. % OVER/UNDER

EST.

START DATE - JULY 07, 2003 COMPLETION DATE - 12 working days -14.72 %

8.85 mi of pavement and shoulder repairs and single chip seal on M-32 from west of Pearsall Road to east of Tebo School Road in Wilson, Jordan, and Warner Townships, Antrim and Charlevoix Counties.

A 2003 highway preventive maintenance project.

BIDDER AS-READ AS-CHECKED
John Carlo, Inc. \$ 395,437.61 Same

5

Highway Maintenance and Constructio \$ 354,457.45 Same

D & D Contracting, Inc

D & D Contracting, Inc. \$ 324,386.99 Same

1 **

H & D, Inc. \$ 368,930.50 Same

4 Fahrner Asphalt Sealers, Inc.

Fahrner Asphalt Sealers, Inc. \$ 366,153.36 Same

3

Terry Construction, Inc. Wood Construction & Maintenance, LL

5 Bidders

Source of Funds:

60272A

State Restricted Trunkline Funds

100 %

52. LETTING OF DECEMBER 06, 2002 ENG. EST. LOW

BID

PROPOSAL 0212051

\$ 597,439.75 \$

586,800.00

PROJECT M 11015-60510

LOCAL AGRMT.

% OVER/UNDER

EST.

START DATE - MAY 05, 2003

COMPLETION DATE - JUNE 06, 2003

-1.78 %

17.0 mi of cold milling and skip patching in selected segments on I-94, from the Indiana state line to the concrete surface west of BL I-94 in the townships of New Buffalo, Chikaming, Lake, and Lincoln, Berrien County.

A 2003 highway preventive maintenance project.

BIDDER AS-READ AS-CHECKED

Thompson-McCully Company \$ 586,800.00 Same

1 **

Consumers Asphalt Company

1 Bidder

Source of Funds:
60510A
State Restricted Trunkline Funds 100 %

LETTING OF DECEMBER 06, 2002 ENG. EST. LOW \$ PROPOSAL 0212053 469,715.00 \$ 520,856.50 PROJECT M 52043-60562 LOCAL AGRMT. % OVER/UNDER EST. START DATE - AUGUST 18, 2003 COMPLETION DATE - 15 working days 10.89 % 6.990 mi of cold milling and resurfacing on US-41 from the Marquette County line north to M-94 east, in Skandia Township, Marquette County. A 2003 highway preventive maintenance project. BIDDER AS-READ AS-CHECKED Bacco Construction Company \$ 582,168.75 Same 2 Payne & Dolan, Inc. \$ 520,856.50 Same 1 ** 2 Bidders Source of Funds: 60562A State Restricted Trunkline Funds 100 % 54. LETTING OF DECEMBER 06, 2002 ENG. EST. LOW BID PROPOSAL 0212067 \$ 294,920.54 \$ 284,363.50 PROJECT M 08012-72630 LOCAL AGRMT. % OVER/UNDER EST. START DATE - JUNE 30, 2003 COMPLETION DATE - JULY 25, 2003 -3.58 % 9.02 mi of single chip seal with overband crack treatment on M-43 from Messer Road east to M-66 in the village of Woodland in Carlton and Woodland Townships, Barry County. A 2003 highway preventive maintenance project. BIDDER AS-READ AS-CHECKED John Carlo, Inc. Highway Maintenance and Constructio D & D Contracting, Inc. \$ 351,301.85 Same Fahrner Asphalt Sealers, Inc. \$ 284,363.50 Same

Wood Construction & Maintenance, LL \$ 272,598.04 cannot

Terry Construction, Inc.

total n/c

3 Bidders

Source of Funds: 72630A State Restricted Trunkline Funds

100 %

LETTING OF DECEMBER 06, 2002 ENG. EST. LOW BID PROPOSAL 0212070 \$ 601,053.00 \$ 546,217.62 PROJECT M 51012-60362 , ETC LOCAL AGRMT. \$ OVER/UNDER EST.

START DATE - 10 days after award COMPLETION DATE - 14 working days

-9.12 %

6.16 mi of overband crackfill, micro rutfill and single chip seal on US-31 from Coates Highway to Maidens Road and on M-55 from Udell Hills Road to M-37 in the townships of Bear Lake, Brown, Norman, Manistee and South Branch, in Manistee and Wexford Counties.

A 2003 highway preventive maintenance project.

	BIDDER		AS-	READ		AS-CHEC	KED
4	John Carlo, Inc.	\$		615 , 925	.92		Same
-	Highway Maintenance and Con-	structio \$	ļ	580,718	.26		Same
_	D & D Contracting, Inc.	\$		546,217	. 62		Same
590,29	± ,	Inc.		\$	590	, 295.76	\$
	4 Bidders Source of Funds: 60362A						
	State Restricted Trunkline I 60365A	Funds			100	용	
	State Restricted Trunkline I	Funds			100	00	

LETTING OF DECEMBER 06, 2002	ENG.	EST.	LOW
BID			
PROPOSAL 0212072	\$	130,963.71	\$
97,600.00			
PROJECT M 38051-60197			
LOCAL AGRMT.		% OVER/U	NDER
EST.			
START DATE - JULY 14, 2003			
COMPLETION DATE - SEPTEMBER 15, 2003		-25.48	용

 $2.42~\rm mi$ of overband crack filling and single chip sealing on M-106 from just north of I-94 to just south of the Portage River bridge, in the city of Jackson, in Blackman Township, Jackson County.

A 2003 highway preventive maintenance project.

	BIDDER	A	S-READ	AS-CHECKED
2	John Carlo, Inc. Highway Maintenance and Constructio		·	Same
4	D & D Contracting, Inc.	\$	120,935.05	Same
3	Fahrner Asphalt Sealers, Inc.	\$	109,426.41	Same
1 **	Terry Construction, Inc. Wood Construction & Maintenance, LL	\$	97,600.00	Same
	4 Bidders			
	Source of Funds: 60197A State Restricted Trunkline Fu	nds		100

In accordance with MDOT's policies and procedures and subject to concurrence by the Federal Highway Administration, the preparation and execution of the appropriate documents approved by the Attorney General, and compliance with all legal and fiscal requirements, I recommend the items on this agenda for approval by the State Administrative Board.

The approval by the State Administrative Board of these contracts does not constitute the award of same. The award of contracts shall be made at the discretion of the Director-Department of Transportation when the aforementioned requirements have been met. Subject to exercise of that discretion, I approve the contracts described in this agenda and authorize their award by the responsible management staff of MDOT to the extent authorized by, and in accordance with, the December 14, 1983, resolution of the State Transportation Commission and the Director's delegation memorandum of January 16, 2001.

Respectfully submitted,

Larry E. Tibbits Acting Director